Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 06 Jul 2023 until 23:59 on Friday 07 Jul 2023

Forecast Issued on Wednesday 05 Jul 2023 at 16:33

Confidence: High for overall theme, low for shower detail including duration and intensity.

Headline for Thursday 06 Jul 2023: Mostly cloudy with scattered showers.

Mountain weather hazards on Thursday 06 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Light rain
Precipitation probability							
10%	10%	10%	30%	30%	10%	10%	10%

Forecast for Thursday 06 Jul 2023

Weather: Cloudy overnight with further showers. Shower risk continuing through the morning before diminishing a little during the afternoon as a few brighter spells develop. Turning windy through the afternoon with gales over peaks and ridges. Cloud thickening through the evening with some rain arriving.

Chance of cloud-free hill tops above 800m: 40% becoming 70%

Low Cloud and visibility: Extensive cloud in the west between 300 and 500 metres overnight and at first on Thursday morning lifting and breaking through the day, before thickening again around 400 metres after dark. Poor to Moderate visibility in the west overnight and at first on Thursday morning. Improving to mostly good or very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 06 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/27 SW	21/26 SW	24/30 SW	24/32 SW	27/36 SW	33/44 S	39/50 S	40/52 S	40/52 S
600	14/18 SW	14/19 SW	17/23 SW	20/27 SW	22/31 S	26/37 S	28/40 S	28/39 S	28/40 S
300	8/16 SW	8/16 SW	11/19 SW	14/25 SW	15/28 S	18/33 S	20/37 S	19/35 S	19/35 S
Valley	8/17 SW	8/16 SW	10/19 SW	14/24 SW	15/27 S	18/32 S	20/37 S	19/36 S	19/35 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/3	7/2	8/3	9/4	10/5	10/5	9/4	10/4
600	10/7	9/6	9/6	10/7	11/8	12/8	12/8	12/7	12/7
300	12/10	12/10	12/10	13/11	14/12	15/12	15/11	14/10	14/11
Valley	13/12	13/11	13/11	15/12	16/13	17/13	17/12	15/12	15/12
Freezing Level*	2000m	1900m	1800m	1900m	2100m	2000m	2800m	2900m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

While there will be a fair amount of cloud a strong sun with high UV levels presents a significant sunburn risk.

Forecast for Friday 07 Jul 2023

Weather: Cloudy with further rain during the early hours. Mostly dry through the day, with long sunny spells developing.

Maximum wind: Southerly 25 mph gust 35 mph

Chance of cloud-free hill tops above 800m: 40% improving to 90%

Low Cloud and visibility: Patches around 400 metres overnight and at first with very good visibility away from early rain.

Temperature: **Valleys:** Ps 09 becoming Ps 23 Celsius
At 800m: Ps 09 becoming Ps 15 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1633 on Wed 05 Jul 2023

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